＃ 8/ K. T.
11-15-01

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231 gtgggcggct ttcgatcatc agcttccact cgctggaaga ccgtattgtg aaacgtttta 7380
232 tgcgtgaaaa cagccgcggt ccgcaagttc cggcagggtt accgatgact gaagagcagc 7440
233 tcaaaaaact gggtggccgt cagctgcgag cactaggcaa gttaatgccg ggcgaagaag 7500
234 aggtggctga gaaccctcgt gcccgtagtt cagttctgcg tattgcagag aggacgaatg 7560
235 catgatcagc agagtgacag aagctctaag caaagttaaa ggatcgatgg gaagccacga 7620
236 gcgccatgca ttgcctggtg ttatcggtga cgatcttttg cgatttggga agctgccact 7680
237 ctgcctgttc atttgcatta ttttgacggc ggtgactgtg gtaaccacgg cgcaccatac 7740
238 ccgtttactg accgctcagc gcgaacaact ggtgctggag cgagatgctt tagacattga 7800
239 atggcgcaac ctgatccttg aagagaatgc gctcggcgac catagccggg tggaaaggat 7860
240 cgccacggaa aagctgcaaa tgcagcatgt tgatccgtca caagaaaata tcgtagtgca 7920
241 aaaataagga taaacgcgac gcatgaaagc agcggcgaaa acgcagaaac caaaacgtca 7980
242 ggaagaacat gccaacttta tcagttggcg ttttgcgttg ttatgcggct gtattctcct 8040
243 ggcgctggct tttctgctcg gacgcgtagc gtggttacaa gttatctccc cggatatgct 8100
244 ggtgaaagag ggcgacatgc gttctcttcg cgttcagcaa gtttccacct cccgcggcat 8160
245 gattactgac cgttctggtc gcccgttagc ggtgagcgtg ccggtaaaag cgatttgggc 8220
246 tgacccgaaa gaagtgcatg acgctggcgg tatcagcgtc ggtgaccgct ggaaggcgct 8280
247 ggctaacgcg ctcaatattc cgctggatca gctttcagcc cgcattaacg ccaacccgaa 8340
248 agggcgcttt atttatctgg cgcgtcaggt gaaccctgac atggcggact acatcaaaaa 8400
249 actgaaactg ccggggattc atctgcgtga agagtctcgc cgttactatc cgtccggcga 8460
250 agtgactgct cacctcatcg gctttactaa cgtcgatagt caaggattg agggcgttga 8520
251 gaagagtttc gataaatggc ttaccgggca gccgggtgag cgcattgtgc gtaaagaccg 8580
252 ctatggtcgc gtaattgaag atatttcttc tactgacagc caggcagcgc acaacctggc 8640
253 gctgagtatt gatgaacgcc tgcaggcgct ggtttatcgc gaactgaaca acgcggtggc 8700
254 cttaacaag gctgaatctg gtagcgccgt gctggtggat gtcaacaccg gtgaagtgct 8760
255 ggcgatggct aacagcccgt catacaaccc taacaatctg agcggcacgc cgaaagaggc 8820
256 gatgcgtaac cgtaccatca ccgacgtgtt tgaaccgggc tcaacggtta aaccgatggt 8880
```

Use of n and/or Xaa has been detected in the Sequence Listing.
Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY   DATE: 09/21/2001
PATENT APPLICATION: **US/09/754,468**   TIME: 20:18:09

Input Set : **A:\0450-0033.30-SEQLIST.TXT**
Output Set: **N:\CRF3\09212001\I754468.raw**

```
L:6129 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6135 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6136 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6138 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6173 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6174 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6243 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6248 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:6249 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
```